Date: Friday, December 13, 2019

#### **Personnel On-Site:**

EPA OSC - Peter Lisichenko

START V – Sean Quinn, & Thomas O'Donnell

ERRS Contractor: Guardian Environmental Services (GES)

Weather: Mostly cloudy, 10% chance of rain, Lo: 31°F, High: 41°F, Winds: 10 to 15 mph, due S, 55% humidity.

**Health and Safety:** Safety topics included: being aware of slips, trips, and falls, site traffic and heavy equipment awareness, cold stress, using proper personal protective equipment (PPE), high winds, and radiation hazards.

#### **Activities Completed:**

- 1. ERRS completed grading the backfill in WH-2.
- 2. ERRS decontaminated the mini-mini excavator plus attachments, a tamper, and a pneumatic hammer with attachments.
- 3. START V continued to process samples in the HGPe.
- 4. START V ran wipe samples in the Ludlum-3030
- 5. At the end of the work day, START V uploaded field data to the EPA internet SharePoint site designated for the Site.

#### Planned Activities for December 16, 2019:

- 1. ERRS will continue perorations for concrete in WH-2.
- 2. START V will continue to process samples in HPGe.
- 3. Air monitoring will continue in work areas.
- 4. ERRS will have the mini-mini excavator, a tamper, and a pneumatic hammer with attachments removed from site.

### **Soil Excavation & Backfill Data:**

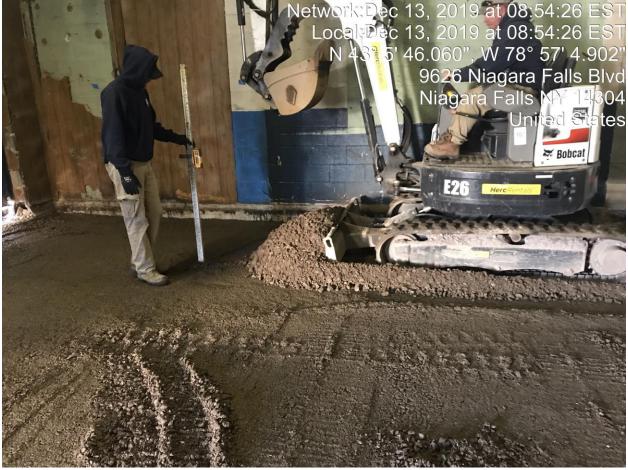
Soil Volume Excavated Today (In Cubic Yards)	0
Cumulative Soil Volume Excavated (In Cubic Yards) <sup>1</sup>	3,492.5
Total Number of Disposal Trucks Today	25
Total Number of Disposal Trucks to Date	171
Soil Volume Transferred to Disposal Trucks	575
Cumulative Disposal Volume Removed To Date (In Tons)	3,910
Number of Backfill Trucks Today	0
Number of Backfill Trucks to Date	243
Backfill Received Today (In Tons)	604.71
Cumulative Backfill Volume to Date (In Tons)	8737.72

<sup>&</sup>lt;sup>1</sup> Corrected value based on ERRS reported totals for each area.

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Network:Dec 13, 2019 at 15:32:58 EST Local:Dec 13, 2019 at 15:32:58 EST N 43° 5' 49.311", W 78° 57' 11:135" 9524 Niagara Falls NV 14304: Limited States

A view of START V conducting wipe sampling on equipment prior to its removal from site.



A View of ERRS grading backfill in WH-2.